

2822 O'Neal Lane  
Post Office Box 66317  
Baton Rouge, Louisiana 70896  
(504) 751-1873  
FAX (504) 753-3616

## Woodward-Clyde Consultants

December 5, 1991

DEC 6 12 12 PM '91

Mr. Kenneth A. Lucas  
Senior Remedial Project Manager  
United States Environmental Protection Agency  
345 Courtland Street Northeast  
Atlanta, Georgia 30365

Re: Chain-of-Custody Records  
RI/FS for McIntosh Plant Site  
Olin Chemicals McIntosh, Alabama  
WCC File 90B449C  
Document Control Number WCC-233

Dear Mr. Lucas:

Per instructions from Olin, Woodward-Clyde Consultants is transmitting the chain-of-custody records for the samples that you identified in your November 8, 1991 correspondence to Olin. As you requested, a copy of this transmittal letter and the chain-of-custody forms were sent by Federal Express to Mantech Environmental Technologies, Inc. at the EPA Analytical Support Branch in Athens, Georgia.

We have not received the full data package for the inorganic analyses of the sample from monitoring well E1. This package will be transmitted to you after it is received from the laboratory.

If you have any questions regarding this transmittal please contact Mr. Jim Brown of Olin.

Very truly yours,



cc - Charlie E. Westerman



William A. Beal

WAB:kdI

Enclosure

cc: J. C. Brown  
D. E. Cooper (w/o enclosure)  
M. L. Fries (w/o enclosure)  
T. B. Odom (w/o enclosure)  
R. A. Pettigrew (w/o enclosure)

90B449C.233 OLN4

Consulting Engineers, Geologists  
and Environmental Scientists

Offices in Other Principal Cities



## CHAIN-OF-CUSTODY RECORD

PROJECT NO. 90B449C		PROJECT NAME McIntosh Plant Site R1/F5 Olin Corporation McIntosh, Alabama		<div style="display: flex; justify-content: space-between;"> <div>NUMBER CONTAINERS</div> <div> TCL Volatiles (VDA)  TCL Semivolatiles (BNA)  TCL Pesticide/PAHs  Selected TAL Metals + CN *  Mercury  Sulfide  Sulfate/TOC/PH </div> <div>REMARKS</div> </div>														
SAMPLERS: (Printed Name & Signature)																		
MICHAEL J. SCHWARTZ																		
JAMES LEMOINE																		
SITE Olin Corp. McIntosh Plant																		
ADDRESS P.O. Box 28 McIntosh, AL 36553																		
STATION	STATION LOCATION	DATE/TIME	COMP or GRAB															
SG-C5	C5	08-13-91 0926	G	13	2	2	2	1	4	1	1							
SG-K4	K4	08-13-91 1017	G	13	2	2	2	1	4	1	1							
SG-G3	G3	08-13-91 1057	G	13	2	2	2	1	4	1	1							
SG-H4	H4	08-13-91 1135	G	13	2	2	2	1	4	1	1							
Relinquished by: (Printed Name & Signature)		DATE/TIME	Received by: (Printed Name & Signature)		Relinquished by: (Printed Name & Signature)		DATE/TIME	Received by: (Printed Name & Signature)										
MICHAEL J. SCHWARTZ		08-14-91 1650	C. McCollum															
REMARKS				REMARKS														
Relinquished by: (Printed Name & Signature)		DATE/TIME	Received by: (Printed Name & Signature)		Relinquished by: (Printed Name & Signature)		DATE/TIME	Received by: (Printed Name & Signature)										
REMARKS				REMARKS														

Lab: GSELI  
6801 Press Dr. - East Bldg.  
New Orleans La 70126  
(504) 283-4223  
Attn: Diane Coss

\* TAL metals include:

Antimony  
Arsenic  
Beryllium  
Cadmium

Chromium  
Copper  
Lead  
Mercury

Nickel  
Selenium  
Silver  
Thallium

Zinc  
Cyanide

Sediment

000012

CHAIN-OF-CUSTODY RECORD

PROJECT NO. A0B449C		PROJECT NAME McIntosh Plant Site Olin Corporation McIntosh, Alabama		<div style="float: right;">ice chest #271 7.1°C</div> <div style="text-align: center;">NUMBER CONTAINERS</div> <div style="display: flex; justify-content: space-around; font-size: small;"> <div>TCL Volatiles (VDA)</div> <div>TCL Semivolatiles (BNA)</div> <div>TCL Pesticide/PCBs</div> <div>Selected TAL Metals + CN *</div> <div>Mercury/Elutriate</div> <div>Sulfide</div> <div>Sulfate/TOC/PH</div> </div>													
SAMPLERS: (Printed Name & Signature) MICHAEL J. SCHWARTZ JAMES LEMOINE																	
SITE Olin Corp. McIntosh Plant																	
ADDRESS P.O. Box 28 McIntosh, AL 36553																	
STATION	STATION LOCATION	DATE/TIME	COMP or GRAB														
SG-BD05	BD05	08-20-91 1613	G	9	2	2	2	1	-	1	1						
SG-BD06	BD06	08-20-91 1654	G	9	2	2	2	1	-	1	1						
TB-004	TRIP BLANK	08-21-91 —	—	2	✓												
Relinquished by: (Printed Name & Signature) MICHAEL J. SCHWARTZ				DATE/TIME 08-21-91 1400	Received by: (Printed Name & Signature) Carol Dominick				Relinquished by: (Printed Name & Signature)				DATE/TIME	Received by: (Printed Name & Signature)			
REMARKS No Elutriate H <sub>2</sub> taken - insufficient H <sub>2</sub> O				REMARKS													
Relinquished by: (Printed Name & Signature)				DATE/TIME	Received by: (Printed Name & Signature)				Relinquished by: (Printed Name & Signature)				DATE/TIME	Received by: (Printed Name & Signature)			
REMARKS				REMARKS													

000015

Lab: GSELI  
6801 Press Dr. - East Bldg.  
New Orleans La 70126  
(504) 283-4223  
Attn: Diane Cass

\* TAL metals include:

Antimony  
Arsenic  
Beryllium  
Cadmium

Chromium  
Copper  
Lead  
Mercury

Nickel  
Selenium  
Silver  
Thallium

Zinc  
Cyanide

Sedime

## CHAIN-OF-CUSTODY RECORD

1 of 4

PROJECT NO. 90B449C		PROJECT NAME McIntosh Plant Site RIFS Olin Corporation McIntosh, Alabama		NUMBER CONTAINERS TCL Volatiles (VDA) TCL Semivolatiles (SVA) TCL Pesticides (PBA) Selected TAL Metals (BNA) Mercury Elutriate Sulfide Sulfate/TOC/PH												TEMP .7 .6		CODE # 3 197	
SAMPLERS: (Printed Name & Signature) MICHAEL J. SCHWARTZ JAMES LEMOINE																REMARKS			
SITE Olin Corp. McIntosh Plant																			
ADDRESS P.O. Box 28 McIntosh, AL 36553																			
STATION	STATION LOCATION	DATE/TIME	COMP or GRAB	8	2	-1	1	2	1	1									
SC-C3/02	C3/02 1'-2'	08-27-91 1400	C	8	2	-1	1	2	1	1									
SC-C3/04	C3/04 3'-4'	08-27-91 1450	C	8	2		1	2	1	1									
TC-006	TRIP BLANK	08-27-91	-	4															
Relinquished by: (Printed Name & Signature) M. J. Schwartz		DATE/TIME 08-27-91 1745	Received by: (Printed Name & Signature) C. McCollum 8-28-91 C. McCollum 905		Relinquished by: (Printed Name & Signature)		DATE/TIME		Received by: (Printed Name & Signature)										
REMARKS				REMARKS															
Relinquished by: (Printed Name & Signature)		DATE/TIME	Received by: (Printed Name & Signature)		Relinquished by: (Printed Name & Signature)		DATE/TIME		Received by: (Printed Name & Signature)										
REMARKS				REMARKS															

H800000

Lab: GSELI  
6801 Press Dr. - East Bldg.  
New Orleans La 70126  
(504) 283-4223  
Attn: Diane Cass

\* TAL metals include:

Antimony  
Arsenic  
Beryllium  
Cadmium

Chromium  
Copper  
Lead  
Mercury

Nickel  
Selenium  
Silver  
Thallium

Zinc  
Cyanide

Sediment

0271 7 E

3 of 4

CHAIN-OF-CUSTODY RECORD

PROJECT NO. 90B 449C		PROJECT NAME McIntosh Plant Site RI/FS Olin Corporation McIntosh, Alabama		<div style="display: flex; justify-content: space-between;"> <div>NUMBER CONTAINERS</div> <div> TAL Mercury  TCL Volatiles  TCL Semivolatiles (RVA)  TCL PST/PCB  TAN Metals  SVL Metals (Zinc, Arsenic)  SVL Metals/TOL </div> </div>												REMARKS	
SAMPLERS: (Printed Name & Signature) MICHAEL J. SCHWARTZ JAMES LAMONIE																	
TE Olin Corp. McIntosh Plant																	
ADDRESS P.O. Box 28 McIntosh, AL 36553																	
STATION	STATION LOCATION	DATE/TIME	COMP OR GRAB														
D/SC-C3/03	C3/03 2'-5'	08-27-91 1535	C 1	✓													
SC-C3/05	C3/05 4'-5'	08-27-91 1550	C 1	✓													
RS-02	RS-0X2 WB 12/02/91	08-26-91 1425	C 6	1 1 1 1 1 1													
BL/SC-0025	DD25	08-27-91 1630	G 1	✓													
Relinquished by: (Printed Name & Signature) MICHAEL J. SCHWARTZ		DATE/TIME 08-27-91 1700	Received by: (Printed Name & Signature) C. McCollum 8-28-91 905		Relinquished by: (Printed Name & Signature)		DATE/TIME	Received by: (Printed Name & Signature)									
REMARKS				REMARKS													
Relinquished by: (Printed Name & Signature)		DATE/TIME	Received by: (Printed Name & Signature)		Relinquished by: (Printed Name & Signature)		DATE/TIME	Received by: (Printed Name & Signature)									
REMARKS				REMARKS													

Lab: GSELI  
6801 Pines Dr. - East Bldg.  
N Orleans LA 70126  
1 283-4223  
Attn: Diane Conn

See cont

1371 7 2

4 of 4

CHAIN-OF-CUSTODY RECORD

PROJECT NO. 90B449C		PROJECT NAME RI/FS McIntosh Plant Site Olin Corporation McIntosh, Alabama		<div style="display: flex; justify-content: space-between;"> <div> <p>NUMBER CONTAINERS</p> <p>TCL Volatiles (VDA)</p> <p>TCL Semivolatiles (BNA)</p> <p>TCL Pesticides (PAs)</p> <p>Selected TAL Metals + CN *</p> <p>Mercury, Elutriate</p> <p>Sulfate/TAC/PH</p> <p>BNA/PSY</p> </div> <div>REMARKS</div> </div>											
SAMPLERS: (Printed Name & Signature)															
MICHAEL J. SCHWARTZ															
JAMES. LEMOINE															
SITE Olin Corp. McIntosh Plant															
ADDRESS P.O. Box 28 McIntosh, AL 36553															
STATION	STATION LOCATION	DATE/TIME	COMP or GRAB												
BL/SG-0D25	OD25	08-27-91 1630	G 1												
BL/SG-0D24	OD24	08-27-91 1645	G 1												
SP/SG-0D23	OD23	08-27-91 1650	G 1												
Relinquished by: (Printed Name & Signature)		DATE/TIME	Received by: (Printed Name & Signature)		Relinquished by: (Printed Name & Signature)		DATE/TIME	Received by: (Printed Name & Signature)							
MICHAEL J. SCHWARTZ		08-27-91	C. McCollum												
REMARKS		REMARKS													
Relinquished by: (Printed Name & Signature)		DATE/TIME	Received by: (Printed Name & Signature)		Relinquished by: (Printed Name & Signature)		DATE/TIME	Received by: (Printed Name & Signature)							
REMARKS		REMARKS													

000008G

Lab: GSELI  
6801 Press Dr. - East Bldg.  
New Orleans La 70126  
(504) 283-4223  
Attn: Diane Cass

\* TAL metals include:

Antimony  
Arsenic  
Beryllium  
Cadmium

Chromium  
Copper  
Lead  
Mercury

Nickel  
Selenium  
Silver  
Thallium

Zinc  
Cyanide

Sediment

80000

1 OF 5

PROJECT NO.		PROJECT NAME		NUMBER CONTAINERS		<div style="display: flex; justify-content: space-between;"> <div>TCL Volatiles (VDA)</div> <div>TCL Semivolatiles (BNA)</div> <div>TCL Pesticide/PAHs</div> <div>Selected TAL Metals + CN *</div> <div>Mercury, Elutriate</div> <div>Sulfide</div> <div>Sulfate/TOC/PH</div> </div>										REMARKS				
RI/FS		McIntosh Plant Site Olin Corporation McIntosh, Alabama																		
SAMPLES: (Printed Name & Signature)																				
MICHAEL J. SCHWARTZ																				
JAMES LEMOINE																				
SITE																				
ADDRESS																				
P.O. Box 28 McIntosh, AL 36553																				
STATION	STATION LOCATION	DATE/TIME	COMP or GRAB																	
SG-DD 01	DD 01	08-28-91 1325	G	13	2	2	2	1	4	1	1									
SG-OD 06	OD 06	08-28-91 1415	G	13	2	2	2	1	4	1	1									
SG-OD 17	OD 17	08-28-91 1515	G	13	2	2	2	1	4	1	1									
D/SG-OD 17	OD 17	08-28-91 1515	G	13	2	2	2	1	4	1	1									
Relinquished by: (Printed Name & Signature)		DATE/TIME	Received by: (Printed Name & Signature)		Relinquished by: (Printed Name & Signature)		DATE/TIME		Received by: (Printed Name & Signature)											
Michael J. Schwartz		08-29-91 1400	C. McCollum 8-30-91 920																	
REMARKS				REMARKS																
Relinquished by: (Printed Name & Signature)		DATE/TIME	Received by: (Printed Name & Signature)		Relinquished by: (Printed Name & Signature)		DATE/TIME		Received by: (Printed Name & Signature)											
REMARKS				REMARKS																

Lab: GSELI  
6801 Press Dr. - East Bldg.  
New Orleans La 70126  
(504) 283-4223  
attn: Diane Cass

\* TAL metals include:

Antimony  
Arsenic  
Beryllium  
Cadmium

Chromium  
Copper  
Lead  
Mercury

Nickel  
Selenium  
Silver  
Thallium

Zinc  
Cyanide

Sediment

3 2 1 229

2 of 6

CHAIN-OF-CUSTODY RECORD

PROJECT NO. 90B449C		PROJECT NAME McIntosh Plant Site R/FS Olin Corporation McIntosh, Alabama		<div style="display: flex; justify-content: space-between;"> <div> NUMBER CONTAINERS </div> <div> TCL Volatiles (VDA)  TCL Semivolatiles (BNA)  TCL Pesticide/PCAs  Selected TAL Metals (BNA)  Mercury, Elutriate  Sulfide  Sulfate/TOC/PH  CN  TOC  CL-133TDS  TAL Metals  Disposal Metals </div> <div> REMARKS </div> </div>													
SAMPLERS: (Printed Name & Signature) MICHAEL J. SCHWARTZ JAMES LEMOINE																	
SITE Olin Corp. McIntosh Plant																	
ADDRESS P.O. Box 28 McIntosh, AL 36553																	
STATION	STATION LOCATION	DATE/TIME	COMP or GRAB														
WG-F2/01	F2/01 - 0.5'	08/29/91 1510	G	11	2	2	2										
WG-66/01	G6/01 - 1'	08/29/91 0945	G	11	2	2	2										
WG-66/01	G6/01 - 1'	08/29/91 0945	G	11	2	2	2										
WG-66/02	G6/02 - 5'	08/29/91 1015	G	11	2	2	2										
Relinquished by: (Printed Name & Signature) MICHAEL J. SCHWARTZ		DATE/TIME 08/20/91 2115	Received by: (Printed Name & Signature) Carol Dominick		Relinquished by: (Printed Name & Signature)		DATE/TIME		Received by: (Printed Name & Signature)								
REMARKS				REMARKS													
Relinquished by: (Printed Name & Signature)		DATE/TIME	Received by: (Printed Name & Signature)		Relinquished by: (Printed Name & Signature)		DATE/TIME		Received by: (Printed Name & Signature)								
REMARKS				REMARKS													

800000

Lab: GSELI  
6801 Press Dr. - East Bldg.  
New Orleans, LA 70126  
(504) 283-4223  
Attn: Diane Cass

\* TAL metals include:

Antimony  
Arsenic  
Beryllium  
Cadmium

Chromium  
Copper  
Lead  
Mercury

Nickel  
Selenium  
Silver  
Thallium

Zinc  
Cyanide

Sediment



1230  
32

## CHAIN-OF-CUSTODY RECORD

4 of 6

PROJECT NO. 90B449C		PROJECT NAME McIntosh Plant Site RI/FS Olin Corporation McIntosh, Alabama		<div style="display: flex; justify-content: space-between;"> <div>NUMBER CONTAINERS</div> <div> TCL Volatiles (VDA)  TCL Semivolatiles (BNA)  TCL Pesticide/PAHs  Selected TAL Metals + CN *  Mercury  Sulfide  Sulfate/TAC/PH  TC  CW-  CL TSS TDS  TAL Metals  Dissolved Metals </div> <div>REMARKS</div> </div>														
SAMPLERS: (Printed Name & Signature)																		
MICHAEL J. SCHWARTZ																		
JAMES L. LAMONIE																		
SITE Olin Corp. McIntosh Plant																		
ADDRESS P.O. Box 28 McIntosh, AL 36553																		
STATION	STATION LOCATION	DATE/TIME	COMP or GRAB															
WG-OD25	OD25	08-30-91 1415	G	11	2	2	2							1	1	1	1	
WG-BD03	BD03	08-30-91 1450	G	11	2	2	2							1	1	1	1	
WG-DD02	DD02	08-30-91 1530	G	11	2	2	2							1	1	1	1	
RS-02	DD02	08-30-91 1615	G	10	2	2	2							1	1	1	1	
Relinquished by: (Printed Name & Signature)		DATE/TIME	Received by: (Printed Name & Signature)		Relinquished by: (Printed Name & Signature)		DATE/TIME	Received by: (Printed Name & Signature)										
MICHAEL J. SCHWARTZ		08-30-91 2115	Carol Dominick															
REMARKS				REMARKS														
Relinquished by: (Printed Name & Signature)		DATE/TIME	Received by: (Printed Name & Signature)		Relinquished by: (Printed Name & Signature)		DATE/TIME	Received by: (Printed Name & Signature)										
REMARKS				REMARKS														

Lab: GSELI  
6801 Press Dr. - East Bldg.  
New Orleans La 70126  
(504) 283-4223  
Attn: Diane Cass

\* TAL metals include:

Antimony  
Arsenic  
Beryllium  
Cadmium

Chromium  
Copper  
Lead  
Mercury

Nickel  
Selenium  
Silver  
Thallium

Zinc  
Cyanide

Sediment

## CHAIN-OF-CUSTODY RECORD

5076

PROJECT NO. 90B449C		PROJECT NAME McIntosh Plant Site R1/F5 Olin Corporation McIntosh, Alabama		NUMBER CONTAINERS TCL Volatiles (VDA) TCL Semivolatiles (BNA) TCL Pesticide / PCBs Selected TAL Metals + CN * Mercury Elutriate Sulfide Sulfate / TAC / PH TAC CAL - CLP TCL TSS, TDS TAL Metals Dissolved Metals														REMARKS	
SAMPLERS: (Printed Name & Signature)																			
MICHAEL J. SCHWARTZ																			
JAMES LEMONE																			
SITE Olin Corp. McIntosh Plant																			
ADDRESS P.O. Box 28 McIntosh, AL 36553																			
STATION	STATION LOCATION	DATE/TIME	COMP OR GRAB																
WG-DD01	DD01	08-30-91 1700	G	11	4	1	1									2	3		
TB-009	—	08-30-91 1700	—	40	✓														
SG-DD20	DD20	08-29-91 1835	G	13	2	2	2	1	4	1	1							SEDIMENT	
SG-DD20	DD20	08-29-91 1835	G	13	2	2	2	1	4	1	1							SEDIMENT	
Relinquished by: (Printed Name & Signature)		DATE/TIME	Received by: (Printed Name & Signature)		Relinquished by: (Printed Name & Signature)		DATE/TIME	Received by: (Printed Name & Signature)											
MICHAEL J. SCHWARTZ		08-30-91 2115	Carol Dominick																
REMARKS				REMARKS															
Relinquished by: (Printed Name & Signature)		DATE/TIME	Received by: (Printed Name & Signature)		Relinquished by: (Printed Name & Signature)		DATE/TIME	Received by: (Printed Name & Signature)											
REMARKS				REMARKS															

Lab: GSELI  
 6801 Press Dr. - East Bldg.  
 New Orleans La 70126  
 (504) 283-4223  
 In: Diane Cass

\* TAL metals include:

Antimony  
 Arsenic  
 Beryllium  
 Cadmium

Chromium  
 Copper  
 Lead  
 Mercury

Nickel  
 Selenium  
 Silver  
 Thallium

Zinc  
 Cyanide

Sediment

1232

1 OF 3

## CHAIN-OF-CUSTODY RECORD

PROJECT No. 90B 449C		PROJECT NAME McIntosh Plant Site RI/FS Olin Corporation McIntosh, Alabama		<div style="display: flex; justify-content: space-between;"> <div> NUMBER CONTAINERS </div> <div> TCL Volatiles (VOA)  TCL Semivolatiles (BNA)  Selected Pesticides (BNA)  Selected TAL Metals  Dissolved TAL Metals  Cyanide  Chloride  TSS/Soluble  Pb  Cu  Zn  Cd  Mn  Ni  Cr  Co  Fe  Mg  Ca  Na  K  Li  Rb  Cs  Sr  Ba  Pb  Cu  Zn  Cd  Mn  Ni  Cr  Co  Fe  Mg  Ca  Na  K  Li  Rb  Cs  Sr  Ba </div> <div> #222 6.1  103145 4.9  247 5.3  182 4.3  187 5.7  2 8.0  160 5.5  185 3.9  111 4.1 </div> <div> REMARKS </div> </div>																	
SAMPLERS: (Printed Name & Signature) JAMES K. LEMOINE <i>James K. Lemoine</i>																					
SITE Olin Corp. McIntosh Plant																					
ADDRESS P.O. Box 28 McIntosh, AL 36553																					
STATION	STATION LOCATION	DATE/TIME	COMP OR GRAB	10	2	2	2	1	1	1	1										
WP-9A	WP-9A	9-12-91 1110	GRAB	10	2	2	2	1	1	1	1										
PE-3D	PE-3D	9-12-91 1430	GRAB	10	2	2	2	1	1	1	1										
PL-9S	PL-9S	9-12-91 1640	GRAB	10	2	2	2	1	1	1	1										
PL-9D	PL-9D	9-12-91 1745	GRAB	10	2	2	2	1	1	1	1										
Relinquished by: (Printed Name & Signature)		DATE/TIME	Received by: (Printed Name & Signature)		Relinquished by: (Printed Name & Signature)		DATE/TIME	Received by: (Printed Name & Signature)													
					SABRINA PYLE		9-14-91														
					Sabrina Pyle		8:30														
REMARKS				REMARKS																	
Relinquished by: (Printed Name & Signature)		DATE/TIME	Received by: (Printed Name & Signature)		Relinquished by: (Printed Name & Signature)		DATE/TIME	Received by: (Printed Name & Signature)													
REMARKS				REMARKS																	

Lab: GSELI  
6801 Pines Dr. - East Bldg.  
New Orleans LA 70126  
504) 283-4223  
Attn: Diane Cross

\* TAL metals include:

Antimony  
Arsenic  
Beryllium  
nium

Chromium  
Copper  
Lead  
Mercury

Nickel  
Selenium  
Silver  
Thallium

Zinc

*Shannon Industrial*

3 2 1233

2 OF 3

## CHAIN-OF-CUSTODY RECORD

PROJECT No. 90B 449C		PROJECT NAME McIntosh Plant Site RI/FS Nlin Corporation McIntosh, Alabama		NUMBER CONTAINERS TCL Volatiles (VOA) TCL Semivolatiles (BNA) TCL Pesticides/PCBs Selected TAL Metals * Dissolved TAL Metals Cyanide Chloride / TSS / Sulfate <del>FAA J.R.</del>												REMARKS			
SAMPLERS: (Printed Name & Signature)																			
SITE Nlin Corp. McIntosh Plant.																			
ADDRESS P.O. Box 28 McIntosh, AL 36553																			
STATION	STATION LOCATION	DATE/TIME	COMP or GRAB																
D/PL-80	D/PL-80	SKL- 9-13-91 1100	GRAB	10	2	2	2	1	1	1	1								
JL-1	JL-1	9-13-91 1500	GRAB	11	4	1	1	3	2										
	TRIP BLANK			20	20														
Relinquished by: (Printed Name & Signature)		DATE/TIME	Received by: (Printed Name & Signature)		Relinquished by: (Printed Name & Signature)		DATE/TIME	Received by: (Printed Name & Signature)											
					SABRINA Pyke		9-14-91												
					Sabrina Pyke		8:30												
REMARKS				REMARKS															
Relinquished by: (Printed Name & Signature)		DATE/TIME	Received by: (Printed Name & Signature)		Relinquished by: (Printed Name & Signature)		DATE/TIME	Received by: (Printed Name & Signature)											
REMARKS				REMARKS															

Lab: GSELI  
 6801 Pines Dr. - East Bldg.  
 New Orleans, LA 70126  
 (504) 283-1223  
 Attn: Diane Cross

\* TAL metals include:

Antimony  
 Arsenic  
 Bismuth  
 Cadmium

Chromium  
 Copper  
 Lead  
 Mercury

Nickel  
 Selenium  
 Silver  
 Thallium

Zinc

Aluminum  
 Vanadium

CHAIN-OF-CUSTODY RECORD

PROJECT No. 90B 449C		PROJECT NAME McIntosh Plant Site RI/FS Nlin Corporation McIntosh, Alabama		<div style="display: flex; justify-content: space-between;"> <div>NUMBER CONTAINERS</div> <div> TCL Volatiles (VOA)  TCL Semivolatiles (BNA)  TCL Pesticides/PCBs  Selected TAL Metals *  Dissolved TAL Metals  Cyanide  Chloride/TSS/Sulfate  FAC J.A.C. </div> </div>												REMARKS											
SAMPLERS: (Printed Name & Signature) JAMES K. LEMOINE James K. Lemoine																											
SITE Nlin Corp. McIntosh Plant.																											
ADDRESS P.O. Box 28 McIntosh, AL 36553																											
STATION	STATION LOCATION	DATE/TIME	COMP OR GRAB	10	2	2	2	1	1	1	1																
PL-8S	PL-8S	9-13-91 0950	GRAB	10	2	2	2	1	1	1	1																
PL-8D	PL-8D	9-13-91 1100	GRAB	10	2	2	2	1	1	1	1																
PL-10S	PL-10S	9-13-91 1205	GRAB	10	2	2	2	1	1	1	1																
PL-10D	PL-10D	9-13-91 1300	GRAB	10	2	2	2	1	1	1	1																
Relinquished by: (Printed Name & Signature)		DATE/TIME	Received by: (Printed Name & Signature)		Relinquished by: (Printed Name & Signature)		DATE/TIME	Received by: (Printed Name & Signature)																			
					SABRINA Pyke		9-14-91																				
					Sabrina Pyke		8:30																				
REMARKS				REMARKS																							
Relinquished by: (Printed Name & Signature)		DATE/TIME	Received by: (Printed Name & Signature)		Relinquished by: (Printed Name & Signature)		DATE/TIME	Received by: (Printed Name & Signature)																			
REMARKS				REMARKS																							

Lab: GSELI  
6801 Pines Dr. - East Bldg.  
New Orleans LA 70126  
504) 283-4223  
Attn: Diane Cross

\* TAL metals include:

Antimony  
Arsenic  
Beryllium  
mium

Chromium  
Copper  
Lead  
Mercury

Nickel  
Selenium  
Silver  
Thallium

Zinc

Shou + dust + ...

800000

1234

1233

20F3

## CHAIN-OF-CUSTODY RECORD

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SAMPLERS: (Printed Name & Signature) JAMES K. LEMOINE James K. Lemoine																				
SITE Olin Corp. McIntosh Plant.																				
ADDRESS P.O. Box 28 McIntosh, AL 36553																				
STATION	STATION LOCATION	DATE/TIME	COMP or GRAB																	
MSD/DH-1	MSD/DH-1	9-14-91 1320	GRAB	10	2	2	2	1	1	1	1									
DH-3	DH-3	9-15-91 1115	GRAB	10	2	2	2	1	1	1	1									
SL-2	SL-2	9-15-91 1300	GRAB	10	2	2	2	1	1	1	1									
SL-3	SL-3	9-15-91 1445	GRAB	10	2	2	2	1	1	1	1									
Relinquished by: (Printed Name & Signature) JAMES K. LEMOINE James K. Lemoine		DATE/TIME 9-16-91 1200	Received by: (Printed Name & Signature) KHEKMO KHEKMO 0935		Relinquished by: (Printed Name & Signature)		DATE/TIME		Received by: (Printed Name & Signature)		DATE/TIME		Received by: (Printed Name & Signature)		REMARKS		REMARKS			
Relinquished by: (Printed Name & Signature)		DATE/TIME	Received by: (Printed Name & Signature)		Relinquished by: (Printed Name & Signature)		DATE/TIME		Received by: (Printed Name & Signature)		DATE/TIME		Received by: (Printed Name & Signature)		REMARKS		REMARKS			

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\* TAL metals include:

Antimony  
Arsenic  
Barium  
Bismuth

Chromium  
Copper  
Lead  
Mercury

Nickel  
Selenium  
Silver  
Thallium

Zinc

Chloride  
Sulfate

060011

NUMBER  
CONTAINERS

Lab: GSELI  
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New Orleans LA 70126  
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Attn: Diane Cross

Antimony  
Arsenic  
Barium  
Bismuth

Chromium  
Copper  
Lead  
Mercury

Nickel  
Selenium  
Silver  
Thallium

## Zinc

Handwritten:  $\Delta H_{\text{indur}}^+$